

Burmah Technical Services, Inc Analytical Laboratories Division 408 Auburn Avenue Pontiac, Michigan 48058 313-334-4747

July 28, 1986



Michigan Department of Natural Resources Environmental Protection Bureau Groundwater Quality Division 15500 Sheldon Road Northville, MI 48167 Attn: Ms. Virginia Loselle, Gelogist

Dear Ms. Loselle:

I have been requested by Mr. C.E. Coulton of Ethyl Corporation to forward to you a copy of the elaboration I provided him , on what types of volatile organic chemicals would be amenable to the procedure used for the VOA scans on samples ALD2041-ALD2045.

For your convenience, I have included his address and phone number so that you may contact him if necessary.

Ethyl Corporation 19th Floor Ethyl Tower 451 Florida Blvd. Baton Rouge, LA 70801

504-388-7772

If after reviewing this information, you should have any questions, please free free to contact me.

Respectfully,

Larry J. Frantz, Technical Director

LJF/kd

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cc: Mr. Coulton Douglas

## SUMMARY OF ORGANIC CHEMICALS LISTED AS "NOT DETECTED" IN DECEMBER, 1985 ANALYSES OF ETHYL CORPORATION'S MONITORING WELLS

Acetonitrile

Acrolein

Acrylamide

Acrylonitrile

Benzene

Benzyl chloride

Bis(2-chloroethoxy) methane

Bis(2-chloroisopropyl) ether

Bromobenzene

Bromodichloromethane

Bromoform

Bromomethane

Carbon disulfide

Carbon tetrachloride

Chloracetaldehyde

Chloral

Chlorobenzene

Chloroethane

1-Chlorohexane

2-Chloroethyl vinyl ether

Chloromethane

Chloromethyl methyl ether

Chlorotoluene

Dibromochloromethane

Dibromomethane

1,2-Dichlorobenzene

1,3-Dichlorobenzene

1,4-Dichlorobenzene

Dichlorodifluoromethane

1,1-Dichloroethane

1,2-Dichloroethane

1,1-Dichloroethylene

trans-1,2-Dichloroethylene

Dichloromethane

1,2-Dichloropropane

cis-1,3-Dichloropropene

trans-1,3-Dichloropropene

Diethyl ether

Ethyl benzene

Methyl ethyl ketone

Methyl isobutyl ketone

Paraldehyde

1,1,2,2-Tetrachloroethane

1,1,1,2-Tetrachloroethane

Tetrachloroethylene

1,1,1-Trichloroethane

1,1,2-Trichloroethane

Trichloroethylene

Trichlorofluoromethane

Trichloropropane

Vinyl chloride

Xylenes

These chemicals, if present, would have been detected.